

November 2017

Monthly Financial Results



Report ID: 0020FY18
Requesting BL: CORPORATE BUSINESS UNIT
Unit of measure: \$ Thousands

FCRPS Summary Statement of Revenues and Expenses Run Date/Run Time: December 13,2017/10:49 Through the Month Ended November 30, 2017 Data Source: PFMS Preliminary/ Unaudited % of Year Elapsed = 16%

В FY 2017 FY 2018 FY 2018 Actuals: Actuals: **Actuals** SOY Budget **FYTD FYTD Operating Revenues** Gross Sales (excluding bookout adjustment) <Note 3 539.075 3.461.945 3.497.204 537.804 Bookout adjustment to Sales (695) 2 (1.456)(21.453)3 Miscellaneous Revenues 11,852 70,957 69,825 11,013 U.S. Treasury Credits 14,714 58,328 97,772 22,726 3,664,800 5 **Total Operating Revenues** 564,185 3,569,777 570,848 **Operating Expenses** Power System Generation Resources Operating Generation Resources 6 Columbia Generating Station 56.930 317.646 270.262 40.560 7 Bureau of Reclamation 23.183 148.390 164.609 20.192 8 Corps of Engineers 32,756 247.048 256.057 32,198 9 Long-term Contract Generating Projects 1,932 11,225 12,754 2,036 10 Operating Generation Settlement Payment 3,275 16,667 22,612 3,833 11 Non-Operating Generation 172 743 1,500 182 12 Gross Contracted Power Purchases and Augmentation Power Purch 3,733 169,045 100,534 21,076 13 Bookout Adjustment to Power Purchases (1,456)(21,453)(684)14 Exchanges & Settlements < Note 3 31,139 219.265 241.794 34,741 15 Renewables 4,771 32,234 38,255 3,388 16 Generation Conservation 16.374 117,407 129.027 16,281 17 Subtotal Power System Generation Resources 172,807 1,258,217 1,237,404 173,803 18 Power Services Transmission Acquisition and Ancillary Services - (3rd Party) < Note 2 12,508 83,801 95,793 9,908 77,169 91,599 10,677 19 Power Services Non-Generation Operations 12.145 20 **Transmission Operations** 22,385 144,518 170,409 23,549 Transmission Maintenance 21 22,207 166,929 170,235 25,169 22 Transmission Engineering 9,285 53,240 56,565 6,888 23 Trans Services Transmission Acquisition and Ancillary Services - (3rd Party) < Note 2 25,921 8,859 1,194 538 2.366 24 Transmission Reimbursables 10,704 9.915 1,083 25 Fish and Wildlife/USF&W/Planning Council/Environmental Requirements 56.095 290.612 321.211 55,203 **BPA Internal Support** Additional Post-Retirement Contribution 27,026 26 5,945 27,652 4,609 27 Agency Services G&A 17,985 121,727 141,035 19,741 (10,000)28 Other Income, Expenses & Adjustments 72 (1,721)(197)29 Non-Federal Debt Service 34,326 241,255 272,323 48,987 30 Depreciation & Amortization 80.873 484,974 509,845 83.482 31 **Total Operating Expenses** 450,192 2,984,373 3,102,845 463,442 32 **Net Operating Revenues (Expenses)** 113,993 585,405 561,955 107,407 Interest Expense and (Income) Interest Expense 47.044 285.988 245.736 39.756 33 34 **AFUDC** (6,155)(33,042)(29,420)(5,720)35 Interest Income (496 (6,109)(2,200)(503)Net Interest Expense (Income) 40,393 246,836 214,116 33,533 36 Net Revenues (Expenses) 73.599 338.569 347.840 73,873 37

<1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>

The consolidated FCRPS Statement reduces reported Revenues and Expenses where between business line transactions occur, the most significant of which are for Transmission Acquisition and Ancillary Services

<3 The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.</p>



			Α		В		С		D		E
			FY 2017			FY 2018			F	FY 2018	
			tuals: YTD		Actuals		Rate Case	so	Y Budget	A	Actuals: FYTD
C	Operating Revenues										
1	Gross Sales (excluding bookout adjustment) <note 2<="" td=""><td>\$</td><td>390.762</td><td>\$</td><td>2,539,837</td><td>\$</td><td>2,592,707</td><td>\$</td><td>2,603,367</td><td>\$</td><td>385.483</td></note>	\$	390.762	\$	2,539,837	\$	2,592,707	\$	2,603,367	\$	385.483
2	Bookout Adjustment to Sales	,	(1,456)	•	(21,453)	1	-	,	-		(695)
3	Miscellaneous Revenues		4,236		29,466		28,504		28,383		4,631
4	Inter-Business Unit		18,513		114,993		108,430		113,642		19,885
5	U.S. Treasury Credits		14,714		58,328		97,772		97,772		22,726
6	Total Operating Revenues		426,769		2,721,171		2,827,413		2,843,164		432,030
C	Operating Expenses										
	Power System Generation Resources										
	Operating Generation Resources										
7	Columbia Generating Station		56,930		317,646		270,146		270,262		40,560
8	Bureau of Reclamation		23,183		148,390		164,609		164,609		20,192
9	Corps of Engineers		32,756		247,048		256,057		256,057		32,198
10	Long-term Contract Generating Projects		1,932		11,225		12,595		12,754		2,036
11	Operating Generation Settlement Payment		3,275		16,667		22,612		22,612		3,833
12	Non-Operating Generation		172		743		1,500		1,500		182
13	Gross Contracted Power Purchases and Aug Power Purchases		3,733		169,045		100,634		100,534		21,076
14	Bookout Adjustment to Power Purchases		(1,456)		(21,453)		-				(684)
15 16	Residential Exchange/IOU Settlement Benefits <note 2="" renewables<="" td=""><td></td><td>31,139 4.770</td><td></td><td>219,265 32,280</td><td></td><td>241,313 38,332</td><td></td><td>241,794 38,332</td><td></td><td>34,741 3,388</td></note>		31,139 4.770		219,265 32,280		241,313 38,332		241,794 38,332		34,741 3,388
17	Generation Conservation		16,374		32,260 117,413		126,267		129,027		16,283
18	Subtotal Power System Generation Resources		172,806		1,258,268		1,234,066		1,237,481		173,804
	-		28,706		206.164		215.045		216.828		
19	Power Services Transmission Acquisition and Ancillary Services		-,		, -		- ,		91,599		24,363
20	Power Non-Generation Operations		12,145		77,176		90,411				10,756
21	Fish and Wildlife/USF&W/Planning Council/Environmental Requirements BPA Internal Support		56,079		291,361		321,821		321,821		55,256
22	Additional Post-Retirement Contribution		3.108		13.106		14.962		13.883		2.314
23	Agency Services G&A		8,186		55,003		64,391		65,088		9,079
24	Other Income, Expenses & Adjustments		(51)		(661)		(128,728)		(10,000)		(83)
25	Non-Federal Debt Service		30,414		219,040		490,562		258,344		46,597 [°]
26	Depreciation & Amortization		38,131		224,047		230,888		230,888		39,244
27	Total Operating Expenses		349,524		2,343,503		2,533,417		2,425,931		361,330
28	Net Operating Revenues (Expenses)		77,245		377,668		293,995		417,233		70,700
li li	nterest Expense and (Income)										
29	Interest Expense		22,502		136,208		105,435		85,763		14,472
30	AFUDC		(1,905)		(11,465)		(8,379)		(9,420)		(2,463)
31	Interest Income		(93)		(3,065)		(1,483)		(520)		136
32	Net Interest Expense (Income)		20,504		121,678		95,572		75,823		12,145
33	let Revenues (Expenses)	\$	56,742	\$	255,990	\$	198,423	\$	341,411	\$	58,555

<1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>

<2 The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.</p>



Report ID: 0023FY18 Transmission Services Summary Statement of Revenues and Expenses
Requesting BL: TRANSMISSION BUSINESS UNIT Through the Month Ended November 30, 2017
Unit of Measure: \$ Thousands

Transmission Services Summary Statement of Revenues and Expenses
Run Date/Time: December 13, 2017/ 10:50
Data Source: PFMS
We of Year Elapsed = 16%

	Α	В	С	D	E
	FY	2017	FY	2018	FY 2018
	Actuals: FYTD	Actuals	Rate Case	SOY Budget	Actuals: FYTD
Operating Revenues					
1 Sales	\$ 148,313	\$ 922,108	\$ 893,151	\$ 893,837	\$ 152,321
2 Miscellaneous Revenues	7,616	41,491	41,183	41,441	6,382
3 Inter-Business Unit Revenues	16,178	128,126	117,982	121,168	14,589
Total Operating Revenues	172,107	1,091,725	1,052,316	1,056,446	173,292
Operating Expenses					
5 Transmission Operations	22,385	144,518	167.050	170.409	23,549
6 Transmission Maintenance	22,207	166,929	176,580	170,235	25,169
7 Transmission Engineering	9,285	53,240	56,351	56,565	6,888
8 Trans Services Transmission Acquisition and Ancillary Services	19,707	140,914	119,461	122,496	20,423
9 Transmission Reimbursables BPA Internal Support	2,366	15,646	9,929	9,915	1,083
10 Additional Post-Retirement Contribution	2,837	13,920	14,946	13,769	2,295
11 Agency Services G&A	9,799		78,994	75,947	10,662
Other Income, Expenses & Adjustments	120	(1,045)	(7,548)	-	(112)
13 Depreciation & Amortization	42,742	260,927	278,958	278,958	44,238
Total Operating Expenses	131,448	861,773	894,721	898,294	134,195
Net Operating Revenues (Expenses)	40,660	229,952	157,596	158,152	39,097
Interest Expense and (Income)					
16 Interest Expense	27,142	164,121	176,449	166,816	26,424
17 AFUDC	(4,250)	· · · · · · · · · · · · · · · · · · ·	(24,733)	·	(3,257)
18 Interest Income	(403)	1 '1	(3,497)	(1,680)	(639)
19 Net Interest Expense (Income)	22,489	1	148,219	145,136	22,528
Net Revenues (Expenses)	\$ 18,170	\$ 90,453	\$ 9,377	\$ 13,016	\$ 16,569

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Report ID: 0027FY18
Requesting BL: CORPORATE BUSINESS UNIT
Unit of Measure: \$Thousands

BPA Statement of Capital Expenditures FYTD Through the Month Ended November 30, 2017 Preliminary Unaudited

Run Date/Run Time:December 13, 2017/ 10:41

Data Source: PFMS

% of Year Elapsed = 16%

L	nit of Measure: \$Thousands Preliminary Unaudited			% of Year Elapsed = 16%	
		Α	В	С	D
		FY	2018	FY 2018	FY 2018
		Rate Case	SOY Budget	Actuals: FYTD	Actuals / SOY Budget
	Transmission Business Unit				
1	MAIN GRID	\$ 2,911	\$ 14,189	\$ 273	2%
2	AREA & CUSTOMER SERVICE	79,324	91,937	10,319	11%
3	SYSTEM REPLACEMENTS	315,118	306,627	58,785	19%
4	UPGRADES & ADDITIONS	84,413	53,214	8,235	15%
5	ENVIRONMENT CAPITAL	7,580	7,345	482	7%
	<u>PFIA</u>				
6	MISC. PFIA PROJECTS	6,854	39,192	327	1%
7	GENERATOR INTERCONNECTION	13,708	31,346	63	0%
8	SPECTRUM RELOCATION	1,371	1,726	94	5%
9	CAPITAL INDIRECT, undistributed	-		(4,327)	0%
10	LAPSE FACTOR	-	-	-	0%
11	TOTAL Transmission Business Unit	511,278	545,577	74,250	14%
	Power Business Unit	_			
12	BUREAU OF RECLAMATION < Note 1	85,023	52,853	5,560	11%
13	CORPS OF ENGINEERS < Note 1	159,023	157,209	19,764	13%
14	GENERATION CONSERVATION	-	-	-	0%
15	POWER INFORMATION TECHNOLOGY	5,000	5,000	1,379	28%
16	FISH & WILDLIFE < Note 2	50,532	50,532	2,065	4%
17	LAPSE FACTOR	-	-	-	0%
18	TOTAL Power Business Unit	299,578	265,594	28,768	11%
	Corporate Business Unit	_			
19	CORPORATE BUSINESS UNIT	16,533	16,500	984	6%
20	UNALLOCATED HEADROOM	-	-		0%
21	TOTAL Corporate Business Unit	16,533	16,500	984	6%
22	TOTAL BPA Capital Expenditures	\$ 827,390	\$ 827,671	\$ 104,002	13%

< 1 Excludes projects funded by federal appropriations.

< 2 Amounts are reported as regulatory assets and not utility plant



Report ID: 0060FY18 Power Services Detailed Statement of Revenues and Expenses

Through the Month Ended November 30, 2017

Requesting BL: POWER BUSINESS UNIT Unit of Measure: \$ Thousands

Preliminary/ Unaudited

Run Date\Time: December 13, 2017 09:07

Data Source: PFMS

Data Godice: 11 iv

% of Year Elapsed = 16%

	Α	ВС		D
	FY 2017	FY 2	2018	FY 2018
	Actuals	Rate Case	SOY Budget	Actuals
Operating Revenues				
1 Gross Sales (excluding bookout adjustment) <note 2<="" td=""><td>\$ 2,539,837</td><td>\$ 2,592,707</td><td>\$ 2,603,367</td><td>\$ 385,483</td></note>	\$ 2,539,837	\$ 2,592,707	\$ 2,603,367	\$ 385,483
2 Bookout Adjustment to Sales	(21,453)	-	-	(695)
3 Miscellaneous Revenues	29,466	28,504	28,383	4,631
4 Inter-Business Unit	114,993	108,430	113,642	19,885
5 U.S. Treasury Credits	58,328	97,772	97,772	22,726
Total Operating Revenues	2,721,171	2,827,413	2,843,164	432,030
Operating Expenses				
Power System Generation Resources				
Operating Generation				
7 COLUMBIA GENERATING STATION	317,646	270,146	270,262	40,560
8 BUREAU OF RECLAMATION	148,390	164,609	164,609	20.192
9 CORPS OF ENGINEERS	247,048	256,057	256,057	32,198
10 LONG-TERM CONTRACT GENERATING PROJECTS	11,225	12,595	12,754	2,036
11 Sub-Total	724,309	703,407	703,682	94,986
Operating Generation Settlements and Other Payments	,000	. 55, .51	. 00,002	0 1,000
12 COLVILLE GENERATION SETTLEMENT	16,667	22,612	22,612	3,833
13 Sub-Total	16,667	22,612	22,612	3,833
Non-Operating Generation	,	,-,-	,-	,,,,,
14 TROJAN DECOMMISSIONING	280	1,000	1,000	112
15 WNP-1&3 O&M	464	500	500	70
16 Sub-Total	743	1,500	1,500	182
Gross Contracted Power Purchases (excluding bookout adjustments)		,	,	
17 PNCA HEADWATER BENEFITS	3,427	3,100	3,000	511
18 PURCHASES FOR SERVICE AT TIER 2 RATES	26,580	37,050	37,050	3,327
19 OTHER POWER PURCHASES - (e.g. Short-Term)	139,037	60,484	60,484	17,238
20 Sub-Total	169,045	100,634	100,534	21,076
21 Bookout Adjustments to Contracted Power Purchases	(21,453)	-	-	(684)
Augmentation Power Purchases				
22 AUGMENTATION POWER PURCHASES	-	-	-	-
23 Sub-Total	-	-	-	-
Exchanges & Settlements				
24 RESIDENTIAL EXCHANGE PROGRAM <note 2<="" td=""><td>219,265</td><td>241,313</td><td>241,794</td><td>34,741</td></note>	219,265	241,313	241,794	34,741
25 Sub-Total	219,265	241,313	241,794	34,741
Renewable Generation				
26 RENEWABLES	32,280	38,332	38,332	3,388
27 Sub-Total	\$ 32,280	\$ 38,332	\$ 38,332	\$ 3,388



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Report ID: 0060FY18 Power Services Detailed Statement of Revenues and Expenses

Through the Month Ended November 30, 2017

Requesting BL: POWER BUSINESS UNIT Data Source: PFMS Unit of Measure: \$ Thousands **Preliminary/ Unaudited** % of Year Elapsed = 16%

				_	
		A	В	С	D
		FY 2017	FY 2	2018	FY 2018
		Actuals	Rate Case	SOY Budget	Actuals
	Generation Conservation				
28	DSM TECHNOLOGY	\$ -	\$ -	\$ -	\$ -
29	CONSERVATION PURCHASES	72,548	71,785	74,586	10,115
30	CONSERVATION INFRASTRUCTURE	20,437	27,149	26,296	3,468
31	DR & SMART GRID	729	856	1,457	100
32	LOW INCOME ENERGY EFFICIENCY	5,415	5,523	5,523	118
33	REIMBURSABLE ENERGY EFFICIENCY DEVELOPMENT	5,586	8,000	8,000	389
34	LEGACY	581	590	590	-
35	MARKET TRANSFORMATION	12,117	12,364	12,575	2,093
36	CONSERVATION RATE CREDIT (CRC)	-	-	-	
37	Sub-Total	117,413	126,267	129,027	16,283
38	Power System Generation Sub-Total	1,258,268	1,234,066	1,237,481	173,804
	Power Non-Generation Operations Power Services System Operations				
20	INFORMATION TECHNOLOGY	F 822	0.070	7.736	550
39 40	GENERATION PROJECT COORDINATION	5,822 6,082	6,976 6,174	7,736 4,944	559 340
41	SLICE IMPLEMENTATION	502	1.024	4,944	91
42	Sub-Total	12,407	14,174	13,158	990
42	Power Services Scheduling	12,407	14,174	13,130	990
43	OPERATIONS SCHEDULING	8,718	10,054	9,739	1,355
44	OPERATIONS SCHEDOLING OPERATIONS PLANNING	6,274	8,528	7,951	811
45	Sub-Total	14,992	18,582	17,690	2,167
.0	Power Services Marketing and Business Support	11,002	10,002	17,000	2,107
46	POWER R&D	5,116	4,705	4,518	571
47	SALES & SUPPORT	20,378	22,885	20,420	3.717
48	STRATEGY, FINANCE & RISK MGMT <note 3<="" td=""><td>12,707</td><td>16,852</td><td>23,305</td><td>1,754</td></note>	12,707	16,852	23,305	1,754
49	EXECUTIVE AND ADMINISTRATIVE SERVICES	3,501	4,120	3,859	231
50	CONSERVATION SUPPORT	8,075	9.094	8,650	1,326
51	Sub-Total	49,777	57,655	60,752	7,599
52	Power Non-Generation Operations Sub-Total	77,176	90,411	91,599	10,756
	Power Services Transmission Acquisition and Ancillary Services				
	PBL Transmission Acquisition and Ancillary Services				
53	POWER SERVICES TRANSMISSION & ANCILLARY SERVICES	110,288	108,555	108,555	12,374
54	3RD PARTY GTA WHEELING	82,405	91,759	93,279	9,474
55	POWER SERVICES - 3RD PARTY TRANS & ANCILLARY SVCS	1,396	2,251	2,515	434
56	GENERATION INTEGRATION / WIT-TS	12,074	12,480	12,480	2,081
57 58	TELEMETERING/EQUIP REPLACEMT Power Srvcs Trans Acquisition and Ancillary Services Sub-Total	206,164	215,045	216,828	24,363
-	Fish and Wildlife/USF&W/Planning Council/Environmental Req		-,,,,,	.,	,
	BPA Fish and Wildlife				
59	Fish & Wildlife	254,556	276,713	276,713	47,405
60	USF&W Lower Snake Hatcheries	26,040	33,483	33,483	5,632
61	Planning Council	10,766	11,624	11,624	2,219
62	Fish and Wildlife/USF&W/Planning Council Sub-Total	\$ 291,361	\$ 321,821		\$ 55,256
-	. ion and this individual later and to an individual later	Ψ 231,301	Ψ 021,021	Ψ 021,021	Ψ 33,230

Run Date\Time: December 13, 2017 09:07



Power Services Detailed Statement of Revenues and Expenses Report ID: 0060FY18

Through the Month Ended November 30, 2017

Requesting BL: POWER BUSINESS UNIT **Data Source: PFMS** Unit of Measure: \$ Thousands **Preliminary/ Unaudited** % of Year Elapsed = 16%

	Α	ВС		D	
	FY 2017	FY 2	2018	FY 2018	
	Actuals	Rate Case	SOY Budget	Actuals	
BPA Internal Support					
63 Additional Post-Retirement Contribution	\$ 13,106	\$ 14.962	\$ 13,883	\$ 2,314	
64 Agency Services G&A (excludes direct project support)	55.003	64,391	65,088	9,079	
65 BPA Internal Support Sub-Total	68,109	79,353	78,971	11,393	
66 Bad Debt Expense	2	-	_	-	
67 Other Income, Expenses, Adjustments	(663)	(128,728)	(10,000)	(83)	
Non-Federal Debt Service	, í		, , ,	, 1	
Energy Northwest Debt Service					
68 COLUMBIA GENERATING STATION DEBT SVC	116,938	184,737	149,433	27,615	
69 WNP-1 DEBT SVC	34,033	60,431	40,406	6,724	
70 <u>WNP-3 DEBT SVC</u>	58,832	236,158	59,270	10,719	
71 Sub-Total	209,803	481,326	249,109	45,058	
Non-Energy Northwest Debt Service					
72 CONSERVATION DEBT SVC	-	-	-	-	
73 COWLITZ FALLS DEBT SVC	7,302	7,302	7,301	1,217	
74 NORTHERN WASCO DEBT SVC	1,935	1,934	1,934	323	
75 Sub-Total	9,237	9,236	9,235	1,539	
76 Non-Federal Debt Service Sub-Total	219,040	490,562	258,344	46,597	
77 Depreciation	139,289	144,092	144,092	22,811	
78 Amortization	84,758	86,796	86,796	16,433	
79 Total Operating Expenses	2,343,503	2,533,417	2,425,931	361,330	
Net Operating Revenues (Expenses)	377,668	293,995	417,233	70,700	
Interest Expense and (Income)					
81 Federal Appropriation	116,233	83,295	64,549	10,921	
82 Capitalization Adjustment	(45,937)	(45,937)	(45,937)	(7,656)	
83 Borrowings from US Treasury	53,443	56,449	55,523	9,209	
84 Customer Prepaid Power Purchases	12,469	11,628	11,628	1,997	
85 AFUDC	(11,465)	(8,379)	(9,420)	(2,463)	
86 Interest Income	(3,065)	(1,483)	(520)	136	
87 Net Interest Expense (Income)	121,678	95,572	75,823	12,145	
88 Total Expenses	2,465,181	2,628,989	2,501,753	373,476	
Net Revenues (Expenses)	\$ 255,990	\$ 198,423	\$ 341,411	\$ 58,555	

- Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.
- The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.
- Strategy, Finance and Risk Management project reporting includes the four 2018 KSI projects Commercial Operations, Long-term Finance and Rates, Asset Management and Business Information Systems.

Run Date\Time: December 13, 2017 09:07



Report ID: 0061FY18 Transmission Services Detailed Statement of Revenues and Expenses Run Date/Time: December 13, 2017 10:26
Requesting BL: TRANSMISSION BUSINESS UNIT Through the Month Ended November 30, 2017 Data Source: PFMS
Unit of Measure: \$ Thousands Preliminary/ Unaudited % of Year Elapsed = 16%

		Α	В	С	D
		FY 2017		2018	FY 2018
		Actuals	Rate Case	SOY Budget	Actuals
	Operating Revenues				
	Sales				
	Network				
1	Network Integration	\$ 133,535	\$ 131,608	\$ 131,608	\$ 22,077
2	Other Network	446,492	446,049	445,330	72,964
3	Intertie	76,257	68,913	68,913	10,999
4	Other Direct Sales	265,824	246,580	247,985	46,280
5	Miscellaneous Revenues	41,491	41,183	41,441	6,382
6	Inter-Business Unit Revenues	128,126			· ·
		,	117,982	121,168	14,589
7	Total Operating Revenues	1,091,725	1,052,316	1,056,446	173,292
	Operating Expenses				
	Transmission Operations				
	•				
8	System Operations INFORMATION TECHNOLOGY	9,903	8,523	10,832	1,787
9	POWER SYSTEM DISPATCHING	13,722	16,082	14,894	2,419
10	CONTROL CENTER SUPPORT	23,567	26,398	25,822	3,613
11	TECHNICAL OPERATIONS < Note 2	7,864	14,397	12,226	1,070
12	STRATEGIC INTEGRATION	2,028	1,404	2,922	273
13	TRANSMISSION SYSTEM OPERATOR	165	1,100	1,100	79
14	SUBSTATION OPERATIONS	23,444	25,452	24,591	3,688
15	Sub-Total	80,693	93,355	92,386	12,929
	Scheduling				
16	RESERVATIONS	1,211	1,498	1,121	206
17	PRE-SCHEDULING	211	426	255	27
18	REAL-TIME SCHEDULING	5,062	4,765	5,577	811
19	SCHEDULING TECHNICAL SUPPORT	3,656	4,099	4,008	632
20	SCHEDULING AFTER-THE-FACT	305	542	192	39
21	Sub-Total Sub-Total	10,445	11,330	11,153	1,715
	Marketing and Business Support	0.504	0.404	0 =0.4	450
22	TRANSMISSION SALES	2,524	3,491	2,704	452
23 24	MKTG TRANSMISSION FINANCE MKTG CONTRACT MANAGEMENT	- 4,465	4,861	- 4,455	- 655
2 4 25	MKTG CONTRACT MANAGEMENT MKTG TRANSMISSION BILLING	2,093	2,518	2,193	325
26	MKTG TRANSMISSION BILLING MKTG BUSINESS STRAT & ASSESS < Note 3	7,948	6,285	8,521	1,275
27	Marketing Sub-Total	17,030	17,156	17,873	2,707
28	EXECUTIVE AND ADMIN SERVICES	16,908	22,488	23,764	3,001
29	LEGAL SUPPORT	2,304	1,716	2,267	449
30	TRANS SERVICES INTERNAL GENERAL & ADMINISTRATIVE < Note 4	9,847	12,464	13,292	1,537
31	AIRCRAFT SERVICES	882	2,982	3,333	168
32	LOGISTICS SERVICES	5,861	4,916	5,618	915
33	SECURITY ENHANCEMENTS	547	644	723	127
34	Business Support Sub-Total	36,350	45,209	48,997	6,197
35	Transmission Operations Sub-Total	\$ 144,518	\$ 167,050	\$ 170,409	\$ 23,549



Report ID: 0061FY18 Transmission Services Detailed Statement of Revenues and Expenses Run Date/Time: December 13, 2017 10:26
Requesting BL: TRANSMISSION BUSINESS UNIT Through the Month Ended November 30, 2017 Data Source: PFMS
Unit of Measure: \$ Thousands Preliminary/ Unaudited % of Year Elapsed = 16%

		Α	В	С	D
		FY 2017		2018	FY 2018
		Actuals	Rate Case	SOY Budget	Actuals
	Transmission Maintenance				
	System Maintenance				
36	NON-ELECTRIC MAINTENANCE	\$ 28,872	\$ 32,058	\$ 29,654	\$ 4,411
37	SUBSTATION MAINTENANCE	30,860	36,046	31,244	5,793
38	TRANSMISSION LINE MAINTENANCE	27,574	29,817	29,636	4,631
39	SYSTEM PROTECTION CONTROL MAINTENANCE	14,921	15,640	15,687	2,470
40	POWER SYSTEM CONTROL MAINTENANCE	21,589	20,437	22,123	3,756
41	JOINT COST MAINTENANCE	190	148	35	46
42	SYSTEM MAINTENANCE MANAGEMENT	8,348	7,779	8,133	1,211
43	ROW MAINTENANCE	10,401	9,944	7,144	981
44	HEAVY MOBILE EQUIP MAINT	427	18	()	(234)
45	TECHNICAL TRAINING	2,796	2,471	2,848	378
46	VEGETATION MANAGEMENT	16,784	17,354	18,816	1,144
47	Sub-Total	162,762	171,712	165,319	24,586
40	Environmental Operations	6			
48 49	ENVIRONMENTAL ANALYSIS POLLUTION PREVENTION AND ABATEMENT	-	8	4.045	502
49 50	Sub-Total	4,161 4,166	4,860 4,868	4,915 4,915	583 583
	Transmission Maintenance Sub-Total				
51	Transmission Maintenance Sub-Total	166,929	176,580	170,235	25,169
	Transmission Engineering				
50	System Development	0.570	7.400	7 000	4.054
52	RESEARCH & DEVELOPMENT	8,576	7,129	7,993	1,051
53 54	TSD PLANNING AND ANALYSIS CAPITAL TO EXPENSE TRANSFER	21,601 6.896	21,292	24,468 3,401	2,975 415
54 55	CAPITAL TO EXPENSE TRANSFER NERC / WECC COMPLIANCE	12,684	4,285 19,750	3,401 17,164	1,710
56	NERC / WEGG GOMPLIANCE ENVIRONMENTAL POLICY/PLANNING	1,192	1,695	1,599	211
57	ENGRATING AND COMPLIANCE	2,291	2,200	1,940	526
58	Sub-Total	53,240	56,351	56,565	6,888
59	Transmission Engineering Sub-Total	53,240	56,351	56,565	6,888
	Trans. Services Transmission Acquisition and Ancillary Services				-,
	BBL Acquisition and Ancillary Products and Services				
60	ANCILLARY SERVICES PAYMENTS	102,947	95.480	100,687	17.646
61	OTHER PAYMENTS TO POWER SERVICES	9,407	10.729	10,729	1,788
62	STATION SERVICES PAYMENTS	2,639	2,221	2,221	451
63	Sub-Total	114,993	108,430	113,637	19,885
00	Non-BBL Acquisition and Ancillary Products and Services	111,000	100,100	1.10,007	.0,000
64	LEASED FACILITIES	6,128	5,746	5,444	934
65	GENERAL TRANSFER AGREEMENTS (SETTLEMENT)	198	-,	3	1
66	NON-BBL ANCILLARY SERVICES	11,850	97	97	29
67	OVERSUPPLY DISPLACEMENT COSTS	2,239	-	-	
68	RELIABILITY DEMAND RESPONSE/REDISPATCH	5,506	5,188	3,316	(427)
69	Sub-Total	25,921	11,031	8,859	538
70	Trans. Srvcs. Acquisition and Ancillary Services Sub-Total	140,914	119,461	122,496	20,423
	Transmission Reimbursables				
	Reimbursables				
71	EXTERNAL REIMBURSABLE SERVICES	14,459	8,810	8,794	927
72	INTERNAL REIMBURSABLE SERVICES	1,187	1,120	1,121	156
73	Sub-Total	15,646	9,929	9,915	1,083
74	Transmission Reimbursables Sub-Total	\$ 15,646	\$ 9,929	\$ 9,915	\$ 1,083



Report ID: 0061FY18 Transmission Services Detailed Statement of Revenues and Expenses Run Date/Time: December 13, 2017 10:26

Requesting BL: TRANSMISSION BUSINESS UNIT Through the Month Ended November 30, 2017 Data Source: PFMS

Unit of Measure: \$ Thousands Preliminary/ Unaudited % of Year Elapsed = 16%

		Α	В	С	D
		FY 2017	FY 2	2018	FY 2018
		Actuals	Rate Case	SOY Budget	Actuals
	BPA Internal Support				
75	Additional Post-Retirement Contribution	\$ 13,920	\$ 14,946	\$ 13,769	\$ 2,295
76	Agency Services G & A (excludes direct project support)	66,724	78,994	75,947	10,662
77	BPA Internal Support Subtotal	80,644	93,940	89,716	12,957
	Other Income, Expenses, and Adjustments				
78	Bad Debt Expense	48	-	-	- 1
79	Other Income, Expenses, Adjustments	(1,093)	-	-	(112)
80	Undistributed Reduction	-	(7,548)	-	-
81	Depreciation	258,767	276,767	276,767	43,873
82	Amortization	2,160	2,191	2,191	365
83	Total Operating Expenses	861,773	894,721	898,294	134,195
84	Net Operating Revenues (Expenses)	229,952	157,596	158,152	39,097
	Interest Expense and (Income)				
85	Federal Appropriation	8,628	1,659	578	89
86	Capitalization Adjustment	(18,968)	(18,968)	(18,968)	(3,161)
87	Borrowings from US Treasury	94,921	101,560	104,181	17,353
88	Debt Service Reassignment	14,341	7,860	6,843	1,140
89	Customer Advances	4,454	4,386	4,504	727
90	Lease Financing	60,745	79,952	69,679	10,277
91	AFUDC	(21,577)	(24,733)	` ' '	(3,257)
92	Interest Income	(3,045)	(3,497)	(1,680)	(639)
93	Net Interest Expense (Income)	139,499	148,219	145,136	22,528
94	Total Expenses	1,001,272	1,042,940	1,043,430	156,723
95	Net Revenues (Expenses)	\$ 90,453	\$ 9,377	\$ 13,016	\$ 16,569

<1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>

<2 Technical Operations project reporting includes the 2018 KSI project Commercial Operations.

<3 Marketing Business Strategy and Assessment project reporting includes the three 2018 KSI projects Long-term Finance and Rates, Asset Management and Business Information Systems.</p>

<4 Transmission Services Internal General & Administrative reporting includes the 2018 KSI project Safety and Occupational Health.</p>